

REGISTER

OF THE

OFFICERS AND CADETS

OF THE

VIRGINIA MILITARY INSTITUTE,

LEXINGTON, VA.

JULY, 1854.

RICHMOND:


MACFARLANE & FERGUSON.

1854.

REMARKS.

THE VIRGINIA MILITARY INSTITUTE was established, and is supported by the State of Virginia. An arsenal, containing 30,000 stand of arms, is located here, which was formerly guarded by a company of enlisted soldiers, at an annual expense of about \$6,000. In 1839, this appropriation was transferred to the support of a company of cadets, who, in addition to their duties as a guard, should also be placed under a course of instruction, upon the basis of the United States Military Academy, at West Point. Upon this new system the Institute has been in successful operation for twelve years. The cadets admitted consist of two classes, *State* and *Pay* cadets. The Institute supplies to the State cadet his board, tuition, fuel, lights, books, mattress, medical attendance and stationery; and in consideration thereof, he is required to teach two years after graduation. The Pay cadet is at his own expense, which averages \$300 per year, for every charge, *including clothing*. The State cadets are selected from those who are unable to bear their own expenses. The Institution has always had as many pupils as its buildings would accommodate, and numbers *thirty-two* State and *one hundred* Pay cadets. Applications are made, by letter, to the Superintendent prior to the first of July, each year, and appointments are made for both classes of cadets, by the Board of Visitors, respect being had to their due apportionment among the several districts of the State.

The Literary Fund of the State contributes \$1,500 per year to the Institute for the education of teachers, and the State has received tuition fees from the pay cadets to the amount of \$25,000 since its organization, which sum is applied to the increase of the number of State cadets, and to the enlargement of the accommodations of the Institute.



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INSPECTOR---(EX-OFFICIO.)

His Excellency Joseph Johnston, Governor of Virginia.



BOARD OF VISITORS.

COL. WM. B. TALIAFERRO, <i>President</i> ,	Gloucester.
GEN. WM. H. RICHARDSON, <i>Adjutant General</i> , (ex-officio.)	
GEN. FRANCIS M. BOYKIN, . . .	Isle of Wight.
GEN. DOUGLAS B. LANE, . . .	Alleghany.
WM. SEYMOUR, ESQ. . . .	Hardy.
JAMES BARBOUR, ESQ. . . .	Culpeper.
BENJ. F. GARRETT, ESQ. . . .	Halifax.
COL. BENJ. RUSH FLOYD, . . .	Smyth.
O. W. LANGFITT, ESQ. . . .	Brooke.

ACADEMIC STAFF.

- Col. FRANCIS H. SMITH, A. M., Superintendent and Professor of Mathematics.
- Capt. J. W. ALLEN, Assistant Professor of Mathematics, and Assistant Instructor of Tactics.
- Lieut. D. TRUEHART, Assistant Professor of Mathematics, and Assistant Instructor in Infantry Tactics.
- Major J. T. L. PRESTON, A. M., Professor of Languages and English Literature.
- Lieut. HENRY A. WHITING, Assistant Professor of Languages, and Assistant Instructor in Infantry Tactics.
- Cadet L. T. W. PATTON, (Second Class,) Acting Assistant Professor of Languages.
- Major T. H. WILLIAMSON, Professor of Engineering and Instructor of Drawing.
- Major WILLIAM GILHAM, Professor of Chemistry, and Instructor of Infantry Tactics and Commandant of Cadets.
- Major THOMAS J. JACKSON, Professor of Natural and Experimental Philosophy and Instructor of Artillery.
- Major R. E. COLSTON, Professor of French Language.
-

MILITARY STAFF.

- H. M. ESTILL, M. D., . . . Surgeon.
- R. E. COLSTON, Treasurer.
- Lieut. D. TRUEHART, . . . Adjutant.
- R. H. CATLETT, Quarter Master.
- J. T. GIBBS, Commissary and Steward.

FIRST CLASS, (GRADUATES)—1854.

GENERAL MERIT.	NAMES.	COUNTIES.	Mathematics.	French.	Latin.	Drawing.	Chemistry.	Nat. Philosophy.	Engineering.	Rhetoric.	Geology and Ag. Chemistry.	Artillery Tactics.	Infantry Tactics.	REMARKS.
*1	R. C. Taylor,	Norfolk City,	1	1	1	4	1	1	1	1	1	1	1	1st Lieut.
*2	J. H. Layne,	Mathews,	2	5	3	2	6	2	3	2	3	2	2	3rd Lieut.
3	R. P. Carson,	Washington,	8	4	4	3	3	3	4	5	3	3	9	2nd Lieut.
4	C. E. Lauck,	Frederick,	7	10	13	1	9	6	2	3	5	5	5	4th Lieut.
5	J. W. Humes,	Washington,	5	9	8	13	2	4	6	4	6	4	3	Qr. Master.
6	W. B. Botts,	Spotsylvania,	3	7	10	10	8	5	7	6	8	7	11	
7	W. E. Harrison,	Loudoun,	9	13	7	6	4	8	5	7	4	9	7	Adjutant.
8	J. L. Stephenson,	Fauquier,	6	3	5	7	5	9	9	10	7	8	8	
9	C. E. Lightfoot,	Culpeper,	4	2	2	11	7	7	10	12	9	12	12	1st Capt.
10	Geo. B. Horner,	Fauquier,	13	8	9	8	10	10	11	9	10	6	6	2nd Capt.
11	C. H. Riddick,	Nansemond,	12	11	12	5	12	13	8	8	11	10	4	2nd Lieut.
12	John A. Marks,	Pr. George,	11	12	11	12	13	11	12	11	12	11	10	
13	Alex. Bruer.	Halifax,	10	6	6	9	11	12	13	13	13	13	13	1st Lieut.
†	T. Blackburn,	Jefferson,												

NOTE.

Names marked * are officially reported to the Executive conformably to a regulation which requires the names of the most distinguished cadets, not exceeding two in each class, to be reported for this purpose at each annual examination.

† Cadet T. Blackburn being, at the time of his death, 15 January, 1854, a proficient in the course of studies, his name is borne upon the register of Alumni, without class standing, by the special order of the Board of Visitors.

SECOND CLASS—1854.

GENERAL MERIT.	NAMES.	COUNTIES.	Mathematics.					REMARKS.
			Natural	Philosophy.	Chemistry.	Latin.	Drawing.	
*1	S. Crutchfield.	Spotsylvania,	1	1	1	1	17	3rd Sergeant.
*2	W. T. Patton,	Richmond City,	3	4	2	2	10	Act. Ast. Prof.
3	L. B. Williams,	Orange,	2	3	3	4	11	1st O. Serg't.
4	G. Buck,	Morgan,	4	2	4	16	9	
5	E. V. Bargamin,	Richmond City,	6	5	5	14	12	Color Serg't.
6	E. C. Shepherd,	Jefferson,	10	6	7	3	4	1st Sergeant.
7	W. T. Hardy,	Norfolk City,	7	7	14	6	1	Qr. Ms. Serg't.
8	B. H. Todd,	Nottoway,	8	10	6	7	8	3rd Sergeant.
9	E. J. Magruder,	Orange,	11	12	8	5	5	2nd O. Serg't.
10	R. C. Allen,	Bedford,	12	8	9	10	10	1st Sergeant.
11	H. W. Cox,	Chesterfield,	5	9	13	12	16	
12	E. J. Harvie,	Amelia,	9	11	12	8	13	2nd Sergeant.
13	J. P. Wilson,	Cumberland,	14	15	10	11	3	2nd Sergeant.
14	J. H. Waddell.	Augusta,	16	14	11	15	2	Serg't Major.
15	W. Dupuy,	Dinwiddie,	13	16	17	13	6	
16	T. F. Barksdale,	Halifax,	17	13	16	9	15	4th Sergeant.
17	W. E. Fife,	Kanawha,	15	17	15	17	14	

THIRD CLASS—1854.

GENERAL MERIT.	NAMES.	COUNTIES.						REMARKS.
			Mathematics.	Latin.	French.	Drawing.	Declamation.	
*1	G. P. C. Rumbough,	Campbell,	410	8	310			1st Corp'l
*2	F. W. Smith,	Norfolk City,	1	1	213	19		
3	W. B. Selden.	Norfolk City,	2	3	1	6	4	
4	T. B. Robinson,	King William,	7	7	22	15	29	Corporal.
5	J. L. Cross,	Warren,	8	21	10	12	15	
6	T. J. Jeffries,	Mecklenburg,	10	13	25	5	17	
7	J. H. Carpenter,	Alleghany,	9	22	20	11	32	Corporal.
8	E. L. Smith,	Norfolk,	3	36	28	1	20	
9	W. J. Seargeant,	Louisa,	14	4	13	26	11	
10	E. Fowlkes,	Montgomery,	13	8	15	25	13	1st Corp'l
11	P. B. Stanard,	Richmond,	12	2	23	24	5	
12	G. M. Edgar,	Monroe,	6	38	26	27	1	
13	R. J. Fletcher,	Greesville,	18	5	3	28	2	Corporal.
14	C. M. Barton,	Frederick,	29	6	5	10	23	
15	D. B. Penn,	Richmond,	27	17	4	7	6	
16	W. B. Clagett,	Loudoun,	24	19	12	17	18	Corporal.
17	J. A. Galt,	Fluvanna,	20	12	9	29	38	
18	F. M. Suddoth,	Fauquier,	5	35	32	18	42	
19	M. N. Moorman,	Campbell,	22	31	38	16	3	Corporal.
20	W. S. Guy,	Nottoway,	11	27	37	30	33	
21	E. L. Fant,	Fauquier,	17	37	36	8	26	
"	W. T. C. White,	Washington,	33	20	18	9	21	Corporal.
23	J. J. McAllister,	Isle of Wight,	16	28	24	39	41	
24	C. S. Hurt,	Dinwiddie,	28	14	19	21	9	

THIRD CLASS.—CONTINUED.

GENERAL MERIT.	NAMES.	COUNTIES.	Mathematics.					REMARKS.
			Mathematics.	Latin.	French.	Drawing.	Declamation.	
25	R. M. McKinney,	Campbell,	30	23	11	34	39	Corporal.
26	J. B. Cocke,	Powhatan,	36	11	7	33	35	
27	T. H. Halcomb,	Mecklenburg,	21	25	29	31	27	
28	W. H. Hood,	Southampton,	25	32	35	14	34	
29	R. H. Hooe,	Fauquier,	19	33	40	35	14	Corporal.
30	C. Harding,	Northumb'land	26	29	17	32	30	
31	F. M. Boykin,	Isle of Wight.	37	24	31	19	40	
32	W. H. Easley,	Halifax,	34	15	30	20	25	
33	T. P. Mathews,	Appomattox,	32	26	16	40	16	
	John G. Gettings,	Harrison,	15	df.	21	38	28	
	J. F. Alexander,	Spottsylvania,	23	df.	27	4	7	
	J. W. Haden,	Botetourt,	31	9	df.	42	8	
	F. H. Hannum,	Washington,	35	df.	34	36	36	
	J. H. Cameron,	Rockbridge,	df.	34	39	41	37	
	T. H. Owen,	Halifax,	df.	30	33	23	22	Sick.
	J. L. Meem,	Campbell,	df.	18	6	2	24	
	C. J. F. Buford,	Pittsylvania,	df.	16	14	22	31	
	W. Mason,	Brunswick,	df.	39	df.	37	12	Sick.

FOURTH CLASS.—1854.

GENERAL MERIT.	NAMES.	COUNTIES.	Mathematics.				REMARKS.
				French.	English.	Geography.	
1	J. McCausland,	Mason,	2	12	9	1	
2	C. W. Hardy,	Norfolk City,	1	1	4	35	
3	J. J. Smith,	Alexandria,	6	5	7	19	
4	Alex. Rives,	Albemarle,	5	4	6	7	
5	B. F. Stewart,	Westmoreland,	17	2	1	3	
6	Heber Ker,	Northampton,	4	8	22	4	
7	P. P. Slaughter,	Madison,	8	7	5	9	
8	J. Q. Richardson,	Norfolk,	9	19	29	5	
9	J. Ker,	Northampton,	7	15	33	2	
10	W. A. Thompson,	Amherst,	11	17	12	6	
11	J. Read,	Roanoke,	16	3	3	29	
12	P. H. Worsham,	Dinwiddie,	20	9	14	10	
13	A. M. Fauntleroy,	Frederick,	15	6	27	21	
14	J. A. Hambrick,	Franklin,	22	16	15	18	
15	S. G. White,	Dinwiddie,	12	27	16	27	
16	A. Fulkerson,	Washington,	10	18	35	30	
17	J. W. B. Bosworth,	Randolph,	19	24	8	34	
18	W. D. Coleman,	Pittsylvania,	18	28	2	40	
19	J. H. Sharpe,	Norfolk City,	31	11	23	8	
20	E. McConnell,	Richmond City,	21	25	37	14	
21	P. McEwery,	Dinwiddie,	33	14	18	20	
22	T. D. Claiborne,	Pittsylvania,	30	29	10	37	
23	J. P. Gilliam,	Dinwiddie,	24	20	31	33	
24	H. C. Burks,	Bedford,	32	13	26	15	
25	A. S. Cousins,	Dinwiddie,	27	22	36	25	
26	P. G. Breckenridge,	Botetourt,	28	23	38	28	
27	E. Langhorne,	Botetourt,	34	21	28	24	
	M. T. Wheatley,	Fauquier,	3	def.	13	38	
	R. McCausland,	Mason,	13	def.	25	11	

FOURTH CLASS—CONTINUED.

GENERAL MERIT.	NAMES.	COUNTIES.	Mathematics.	French.	English.	Geography.	REMARKS.
	L. D. Winston,	Culpeper,	14	def.	17	13	
	H. C. Pierce,	Amherst,	23	def.	11	39	
	D. S. Hounshell,	Wythe,	25	def.	24	31	
	C. J. Lewis,	Kanawha,	26	def.	21	36	
	B. W. Williams,	Pittsylvania,	2	def.	20	17	
	J. D. Ridley,	Henrico,	def.	def.	30	12	
	T. A. Woodley,	Upshur,	def.	def.	32	16	
	R. C. Campbell,	Monroe,	def.	def.	34	41	
	W. Shelton,	Mecklenburg,	def.	def.	19	32	
	B. F. Turner,	Kanawha,	def.	def.	39	26	
	S. P. Anderson,	Pendleton,	def.	def.	40	22	
	J. W. Keeble,	Mathews,		10	41	23	sick.

ROLL OF CADETS

ARRANGED ACCORDING TO MERIT IN CONDUCT,

FOR THE YEAR ENDING JULY 1, 1854.

No.	NAMES.	Class.	Demerit.	No.	NAMES.	Class.	Demerit.
1	W. T. Hardy,	2	0	31	J. D. Claiborne,	4	81
2	James H. Lane,	1	0	32	Peter McEnergy,	4	81
3	R. K. McCausland,	4	0	33	B. H. Todd,	2	84
4	G. P. C. Rumbough,	3	19	34	W. E. Harrison,	1	88
5	John McCausland,	4	23	35	F. W. Smith,	3	88
6	C. E. Lauck,	1	40	36	G. M. Edgar,	3	89
7	M. T. Wheatley,	4	40	37	J. L. Cross,	3	94
8	J. J. Smith,	4	46	38	R. P. Carson,	1	97
9	J. L. Meem,	3	47	39	J. W. Haden,	3	98
10	R. C. Taylor,	1	51	40	W. T. C. White,	3	99
11	J. Q. Richardson,	4	53	41	J. F. Alexander,	3	101
12	E. V. Bargamin,	2	54	42	W. J. Seargeant,	3	112
13	George Buck,	2	54	43	T. F. Barksdale,	2	114
14	J. P. Wilson,	2	54	44	R. C. Allen,	2	114
15	R. M. McKinney,	3	57	45	J. W. B. Bosworth,	4	115
16	G. B. Horner,	1	60	46	W. B. Clagett,	3	115
17	F. M. Boykin,	3	61	47	F. J. Jeffress,	3	116
18	W. E. Fife,	2	61	48	S. G. White,	4	118
19	M. N. Moorman,	3	61	49	John A. Marks,	1	120
20	T. B. Robinson,	3	61	50	S. Crutchfield,	2	122
21	J. G. Gittings,	3	65	51	J. Ker,	4	128
22	B. F. Stewart,	4	67	52	W. B. Botts,	1	128
23	W. T. Patton,	2	71	53	J. H. Waddell,	2	130
24	E. J. Harvie,	2	72	54	A. L. Cousins,	4	136
25	E. C. Shepherd,	2	74	55	W. D. Coleman,	4	136
26	W. A. Dupuy,	2	77	56	C. J. Lewis,	4	136
27	C. W. Hardy,	4	78	57	C. M. Barton,	3	136
28	E. J. Magruder,	2	80	58	J. A. Hambrick,	4	140
29	J. B. Cocke,	3	80	59	Thomas H. Owen,	3	142
30	J. H. Carpenter,	3	81	60	A. Rives,	4	144

No.	NAMES.	Class.	Demerit.	No.	NAMES.	Class.	Demerit.
61	E. Fowlkes.	3	144	88	B. W. Williams,	4	171
62	R. Howe,	3	145	89	E. L. Fant,	3	171
63	L. D. Winston,	4	148	90	J. H. Cameron,	3	175
64	P. G. Breckenridge,	4	150	91	H. W. Cox,	2	175
65	C. Harding,	3	150	92	A. M. Fauntleroy,	4	185
66	P. P. Slaughter,	4	150	93	R. J. Fletcher,	3	185
67	J. W. Humes,	1	152	94	W. B. Selden,	3	187
68	Heber Ker,	4	152	95	D. S. Hounshell.	4	190
69	E. J. McConnell,	4	154	76	W. Shelton,	4	191
70	C. H. Riddick,	1	154	97	C. S. Hurt,	3	191
71	L. B. Williams,	2	154	98	J. W. Keeble,	4	193
72	E. L. Smith,	3	155	99	B. F. Turner,	4	193
73	J. McAllister,	3	155	100	P. H. Worsham,	4	194
74	W. A. Thompson,	4	158	101	T. H. Holcomb,	3	194
75	D. B. Penn,	3	158	102	C. J. F. Buford,	3	190
76	T. A. Woodley,	4	159	103	H. Burks,	4	195
77	J. P. Gilliam,	4	162	104	W. H. Easley,	3	196
78	J. L. Stephenson,	1	162	105	A. Bruer,	1	197
79	J. H. Sharp,	4	162	106	C. E. Lightfoot,	1	198
80	W. H. Hood,	3	162	107	J. A. Galt,	3	198
81	W. L. Guy,	3	163	108	F. H. Hannum,	3	198
82	T. P. Mathews,	3	165	109	S. P. Anderson,	4	199
83	J. D. Ridley,	4	165	110	A. Fulkerson.	4	200
84	H. C. Pierce,	4	167	111	E. A. Langhorne,	4	200
85	P. B. Stanard,	3	170	112	J. Read,	4	200
86	W. Mason,	3	170	113	C. R. Campbell,*	4	318
87	F. M. Suddoth,	3	171				

*Deficient in conduct.

SYNOPSIS

OF THE

COURSE OF STUDIES AT VIRGINIA MILITARY INSTITUTE.

		STUDIES.	TEXT BOOKS.
First Year.	FOURTH CLASS.	Arithmetic. Algebra and Geometry. English Grammar. Geography. French.	Smith & Duke's American Statistical Arithmetic. Smith's Algebra, Legendre. Murray's Grammar. Mitchell. Levizac's Grammar, vie de Washington.
Second Year.	THIRD CLASS.	Trigonometry. Analytical Geometry. Descriptive Geometry. Shades, Shadows and Perspective. Surveying. Differential and Integral Calculus. French. Drawing, Landscape. Latin.	Legendre. Smith's Biot. Davies. Lectures. Davies. Church. Gil Blas. Picot, No. 5.
Third Year.	SECOND CLASS.	Natural Philosophy. Chemistry. Latin. Drawing, Topography and Linear.	Bartlett and Gummere. Roger's Turner. Anthon's Cæsar, Virgil, Cicero, Horace & Terence.
Fourth Year.	FIRST CLASS.	Geology and Mineralogy. Military & Civil Engineering. Tactics, Infantry & Artillery. English Literature. Rhetoric and Logic. Geography. Agricultural Chemistry. Moral Philosophy and Constitutional Law.	Hitchcock and Norton. Mahan and Lectures. Scott. Chambers and Lectures. Blair and Whateley. Mitchell. W. Norton. Paley and U. S. Constitution.

EXPLANATION OF CONDUCT ROLL.



All Offences against Orders or Regulations are recorded.

These offences are divided into seven grades; each of which comprises offences of nearly the same degree of criminality.

The degree of criminality of offences of each grade is expressed by a number, as follows:

Offences of the 1st grade by 10

Do	"	2d	"	8
Do	"	3d	"	5
Do	"	4th	"	4
Do	"	5th	"	3
Do	"	6th	"	2
Do	"	7th	"	1

For each year (after the first year) that a Cadet has been a member of the Institute, his offences are made to count more, by adding to the number expressing the degree of criminality, of each offence, one-sixth for the second class—and one-third for the third class—and one-half for the first class.

At the end of the Academic year, these numbers are added up, and the sum thus obtained is that found in the column of "*demerit*."

When a Cadet has more than 100 demerit by the 1st of January, or 200 in one year, he is dismissed *ipso facto*.

NEW APPOINTMENTS.--1854.

No.	NAMES.	COUNTIES.
1	Wellford Cutshaw,	Jefferson.
2	D. N. Flowerree,	Fauquier.
3	W. M. Palmer,	Halifax.
4	Henry J. Fosset,	Alexandria.
5	Achilles Rowe,	Gloucester.
6	W. Watson,	Loudoun.
7	G. T. Gray,	Hardy.
8	— Conrad,	Frederick.
9	— Mason,	"
10	R. A. Fudge,	Alleghany.
11	G. E. Tayloe,	Roanoke.
12	J. S. Goode,	Mecklenburg.
13	E. D. Clarke,	Goochland.
14	W. S. Penn,	Patrick.
15	J. L. Dirtrick,	Goochland.
16	T. S. Taylor,	Franklin.
17	R. O. Grayson,	Loudoun.
18	James Breckenridge,	Botetourt
19	N. C. Wilson,	Rockbridge.
20	John R. Catlett,	Gloucester.
21	W. F. Cormick,	Princess Anne.
22	R. T. Riddick,	Suffolk.
23	R. A. Ford,	Chesterfield.
24	R. M. Mayo,	Westmoreland
25	Robert B. Taylor,	Norfolk.
26	T. Sweeney,	Wheeling.
27	T. A. Hatcher,	Mecklenburg.
28	W. H. Aldridge,	Suffolk.
29	W. H. Taylor,	Norfolk.
30	W. E. Saunders,	U. S. Navy.
31	J. C. Pegram,	U. S. Navy.
32	William Rodifu,	Washington.
33	Robert C. Powell,	Alexandria.
34	John M. Steptoe,	Bedford.
35	N. M. Read,	Roanoke.
36	H. L. Norfleet,	Nansemond.
37	George Bean,	Hardy.
38	T. M. Boyd,	Nelson.
39	Thomas L. Bloxton,	Spottsylvania.
40	John Neff.	Shenandoah.

GRADUATES

OF THE

VIRGINIA MILITARY INSTITUTE,

SINCE ITS ORGANIZATION.

NO.	NAMES.	COUNTIES.	Date of Graduation.	REMARKS.
*1	W. D. Fair,	Amherst,	July 4, 1842,	Lawyer.
*2	W. H. Henderson,	Loudoun,	ditto	Lawyer. [Academy.
3	J. B. Strange,	Fluvanna,	ditto	Prof. Math. Norfolk
4	T. J. B. Cramer,	Frederick,	ditto	Teaching in Marion.
5	E. Pendleton,	Botetourt,	ditto	Lawyer.
6	J. H. Lawrence,	Caroline,	ditto	Dentist.
7	W. M. Elliott,	Buckingham,	ditto	Ed. Richm'd Whig.
8	J. H. Jameson,	Culpeper,	ditto	Lawyer.
9	C. P. Deyerle,	Montgomery,	ditto	Ass't Surg. U. S. A.
10	J. T. Smith,	Norfolk,	ditto	
11	W. Forbes,	Richmond,	ditto	Prof. Math. Universi-
12	V. C. Saunders,	Loudoun,	ditto	[ty Tennessee.
13	J. W. Bell,	Augusta,	ditto	Farmer.
14	O. M. Knight,	Nottoway,	ditto	Physician.
15	James Marshal,	Warren,	ditto	Farmer.
16	L. A. Garnett,	Essex,	ditto	Lawyer.
*17	N. H. Campbell,	Bedford,	July 4, 1843,	Lawyer.
*18	J. B. Dorman,	Rockbridge,	ditto	Lawyer.
*19	J. W. Wildman,	Loudoun,	ditto	Merchant.
20	H. T. Barton,	Spotsylvania,	ditto	Physician.
21	W. J. Warden,	Augusta,	ditto	Clergyman.
22	W. C. Jeffress,	Nottoway,	ditto	Lawy'r. [Macon Col.
23	J. C. Willis,	Isle of Wight,	ditto	Pro. Mat. Randolph
24	V. H. Rodes,	Campbell,	ditto	Merchant.
25	J. L. Bryan,	Petersburg,	ditto	Physician.
26	E. Winston,	Amherst,	ditto	Civil Engineer.
†27	W. S. Beale,	Shenandoah,	ditto	Merchant.
28	J. T. Washington,	Westmoreland,	ditto	Deputy Sheriff.
29	G. W. Williams,	Roanoke,	ditto	Teaching. [Academy.
*30	J. H. Pitts,	Essex,	July 4, 1844,	Principal of Rumford
*31	M. McKennie,	Albemarle,	ditto	Physician.
32	A. C. Cummings,	Washington,	ditto	Lawyer.
33	J. A. Campbell,	Washington,	ditto	Lawyer.
34	G. A. Porterfield,	Berkeley,	ditto	Editor.
35	J. S. Burks,	Bedford,	ditto	Farmer and mem. Va.
36	E. Taylor,	Caroline,	ditto	Farmer. [Leg.
37	W. H. Richardson,	Henrico,	ditto	Adj't Gen'l's Office.
38	J. B. Clemens,	Ohio,	ditto	Physician.
*39	H. T. Lee,	Frederick,	July 4, 1845,	Clergyman.
*40	R. T. W. Duke,	Albemarle,	ditto	Lawyer.
41	J. B. Sherrard,	Hampshire,	ditto	Merchant.
42	R. H. Simpson,	Warren,	ditto	Teaching.

NO.	NAMES.	COUNTIES.	Date of Graduation.	REMARKS.
43	W. H. R. Wheelright,	Westmoreland,	July 4, 1845.	Clergyman.
†44	H. B. Hill,	Buckingham,	ditto	Teacher.
45	D. A. Langhorne,	Campbell,	ditto	Physician.
46	C. Boggess,	Harrison,	ditto	Lawyer.
47	W. H. Baker,	Frederick,	ditto	Lawyer.
48	R. M. Wiley,	Botetourt,	ditto	Farmer and mem. Va.
49	V. T. Churchman,	Augusta,	ditto	Physician. [Leg.
50	J. R. Cabell,	Pittsylvania,	ditto	Physician.
51	A. H. Powell,	Brunswick,	ditto	Clergyman.
52	H. W. Williamson,	Norfolk,	ditto	Civil Engineer.
53	J. B. Moorman,	Pendleton,	ditto	Teaching.
†54	J. P. Mason,	Rappahannock,	ditto	Teacher.
55	W. H. Smith,	Richmond,	ditto	Civil Engineer.
56	E. M. Anthony,	Botetourt,	ditto	Lawyer.
57	R. L. Walker,	Albemarle,	ditto	Civil Engineer and
*58	T. B. Robertson,	Richmond,	July 4, 1846,	Lawyer. (Farmer.
*59	J. Q. Marr,	Fauquier,	ditto	Commissioner.
60	W. M. Nelson,	Clarke,	ditto	Clergyman.
61	R. E. Colston,	Berkeley,	ditto	Professor of French
62	R. H. Keeling,	Richmond,	ditto	(V. M. I.
63	G. W. Bruce,	Frederick,	ditto	Physician.
64	J. C. Porter,	Orange,	ditto	Teaching.
65	J. M. Patton, Jr.,	Richmond,	ditto	Lawyer.
66	Edmund Goode,	Bedford,	ditto	Teaching.
67	Wm. C. Leyburn,	Rockbridge,	ditto	Farmer.
68	P. A. Fitzhugh,	Middlesex,	ditto	Physician.
69	R. Tyler,	Prince William,	ditto	Physician.
70	R. Mills,	Richmond,	ditto	Farmer.
71	W. J. Green,	Stafford,	ditto	Merchant.
*72	R. H. Sinton,	Henrico,	July 4, 1847,	Merchant.
*73	G. C. Wharton,	Culpeper,	ditto	Civil Engineer.
74	J. Y. Page,	Clarke,	ditto	Lawyer. (mond.
75	D. L. Powell,	Loudoun,	ditto	Teaching in Rich-
76	J. C. Moncure,	Stafford,	ditto	Lawyer.
77	J. P. Welsh,	Madison,	ditto	Teaching in South-
78	H. B. Smyth,	Wythe,	ditto	Teaching. (ampton.
79	Wm. Mahone,	Southampton,	ditto	Chief Eng'r Norf. and
80	Samuel McGrew,	Preston,	ditto	Teaching. (Pet. R. R.
81	B. L. Chrisman,	Rockingham,	ditto	
†82	J. M. Claytor,	Campbell,	ditto	Civil Engineer.
83	W. Downs,	Rockbridge,	ditto	Clergyman.
*84	S. T. Pendleton,	Campbell,	July 4, 1848,	Civil Eng'r & Teach'r
*85	J. C. Council,	Norfolk,	ditto	Teacher in Fleet-
86	J. M. Cary,	Greenbrier,	ditto	(wood Academy.
87	C. V. Winfree,	Campbell,	ditto	Civil Engineer.
88	C. A. Derby,	Dinwiddie,	ditto	Prof. Math. Geo. Mil.
89	A. L. Rives,	Albemarle,	ditto	Civil Eng'r. (Acad.
90	J. R. Jones,	Rockingham,	ditto	Teaching.
91	J. T. Ellis,	Annerst,	ditto	Merchant.
92	J. P. Beale,	Westmoreland,	ditto	Clergyman.
93	R. E. Rodes,	Campbell,	ditto	Civil Engineer.
94	J. S. Gamble,	Hardy,	ditto	Teaching.
95	C. Carter,	Charles City,	ditto	Manufacturer.
†96	C. W. Cary,	Greenbrier,	ditto	Physician.

NO.	NAMES.	COUNTIES.	Date of Graduation.	REMARKS.
97	W. H. Pryor,	Dinwiddie,	July 4, 1848,	Civil Eng'r.—Merch't
98	E. G. Wall,	Frederick,	ditto	Civil Engineer.
99	N. Berkeley,	Loudoun,	ditto	Civil Eng'r.—Farmer.
100	G. W. Robertson,	Warwick,	ditto	Civil Engineer.
101	J. Jones,	Jefferson,	ditto	Teaching.—Clergy'n.
102	N. Tyler,	Prince William,	ditto	Lawyer.
103	J. G. Broadnax,	Dinwiddie,	ditto	Physician.
104	F. B. Jones,	Frederick,	ditto	Farmer.
105	B. G. Baldwin,	Augusta,	ditto	U. S. Military Stor-
106	W. W. Finney,	Powhatan,	ditto	[keeper.
107	R. C. Trigg,	Montgomery,	ditto	
*108	John Lawson,	Richmond City,	July 4, 1849,	Mexican Boundary.
*109	J. W. Massie,	Augusta,	ditto	Lawyer.
110	S. Garland, Jr.,	Campbell,	ditto	Lawyer.
111	E. T. Fristoe,	Rappahannock,	ditto	Teaching.
112	J. W. Allen,	Bedford,	ditto	Teaching.
113	Robert Gatewood,	Norfolk City,	ditto	Adj. Prof. Matb. W.
114	W. J. Morrisett,	Chesterfield,	ditto	Teaching. [& M. Col.
115	T. H. Carter,	Clarke,	ditto	Physician.
116	Richard Pollard, Jr.,	Albemarle,	ditto	Merchant.
117	Richard Logan, Jr.,	Halifax,	ditto	Civil Engineer.
118	F. Lackland,	Jefferson,	ditto	Civil Engineer.
119	K. Otey,	Campbell,	ditto	Merchant.
120	J. H. Estes,	Nelson,	ditto	Physician.
121	W. Steenberg,	Mason,	ditto	Farmer.
122	P. B. Adams,	Harrison,	ditto	Teaching.
123	E. T. Bridges,	Richmond City,	ditto	
124	F. W. Cox,	Essex,	ditto	Teacher.—Lawyer.
125	W. Byrd,	Frederick,	ditto	Lawyer.
126	J. F. Jordon,	Alleghany,	ditto	Teach'r.—Civil Eng'r
127	B. Ficklin,	Albemarle,	ditto	Teacher.
128	G. P. Terrill,	Bath,	ditto	Teacher.—Physician.
129	Amb. Ranson,	Jefferson,	ditto	Farmer.
130	J. B. Norville,	Prince William,	ditto	Teaching.
131	L. P. Thompson,	Augusta,	ditto	Lawyer.
*132	W. W. Gordon,	Essex,	July 4, 1850,	U. S. Coast Survey.
*133	P. B. Smith,	Northampton,	ditto	Lawyer.
134	W. D. Stuart,	Augusta,	ditto	Teaching.
135	Charles Denby,	Richmond City,	ditto	Teaching.
136	C. D. Rice,	Jefferson,	ditto	Teaching.
137	T. O. Benton,	Nansemond,	ditto	Teaching.
138	J. Gallatin Paxton,	Rockbridge,	ditto	Cv'l Eng'r.—Ed. Lh'g
139	C. H. Harrison,	Cumberland,	ditto	Merchant. {Repub.
140	D. Truehart,	Richmond City,	ditto	U. S. Coast Survey.
141	W. B. Littlepage,	King William,	ditto	Teaching.
142	J. M. Brockenbrough,	Richmond,	ditto	Teaching.
143	W. H. Urquhart,	Southampton,	ditto	
144	G. Jordon,	Page,	ditto	Civil Engineer.
145	Charles Smith,	Northampton,	ditto	Physician.
146	W. R. Terry,	Bedford,	ditto	Merchant.
147	A. C. Jones,	Marshall,	ditto	
148	William Booton,	Madison,	ditto	Civil Engineer.
*149	J. A. Marshall,	Fauquier,	July 4, 1851,	Teacher.—Lawyer.
*150	W. Y. C. Humes,	Washington,	ditto	Teaching.

NO.	NAMES.	COUNTIES.	Date of Graduation.	REMARKS.
151	F. S. Bass,	Brunswick,	July 4, 1851,	Teaching.
152	P. C. Gibbs,	Morgan,	ditto	Teaching.
153	W. H. Burrenglis,	Princess Ann,	ditto	Teaching.
154	J. T. B. Winfree,	Campbell,	ditto	Merchant.
155	J. C. Page,	Cumberland,	ditto	Farmer.
156	E. P. Taylor,	King George,	ditto	Farmer.
157	R. S. Burks,	Botetourt,	ditto	Teaching.
158	T. A. Harris,	Bedford,	ditto	Teacher.—Physician.
159	C. Cook,	Hanover,	ditto	
160	R. O. Whitehead,	Nansemond,	ditto	Teaching.
161	H. Carrington,	Charlotte,	ditto	
162	G. G. Garrison,	Princess Ann,	ditto	Civil Engineer.
163	A. J. Vaughan,	Dinwiddie,	ditto	Civil Engineer.
164	B. F. Elliott,	Madison,	ditto	
165	W. A. Harris,	Rockbridge,	ditto	Teaching.
166	H. T. Parrish,	Cumberland,	ditto	
167	J. H. Johnston,	Norfolk City,	ditto	Farmer.
168	H. Caperton,	Monroe,	ditto	Physician. [gineer.
169	Thomas Upshaw,	King and Queen,	ditto	Teacher.—Civil En-
170	R. F. W. Morriss,	Amherst,	ditto	
171	H. Gantt,	Albemarle,	ditto	[gineer.
172	A. B. Jordon,	Isle of Wight,	ditto	Teacher.—Civil En-
173	W. A. Eliason,	Alexandria,	ditto	Civil Engineer.
174	W. Whitehead,	Naasemsnd,	ditto	Physician.
175	A. F. Gooch,	Richmond City,	ditto	Farmer.
176	A. D. Callicote,	Isle of Wight,	ditto	Teaching.
177	James Giles,	Pittsylvania,	ditto	Teaching.
178	J. E. Blankenship,	Amelia,	July 4, 1852,	Teacher.
*179	G. S. Patton,	Richmond City,	ditto	Teacher.
*180	Joseph Mayo,	Westmoreland,	ditto	
181	W. M. Gordon,	Fauquier,	ditto	Teacher.
182	W. O. Yager,	Page,	ditto	
183	H. A. Whiting,	Hanover.	ditto	Teacher.
184	S. B. Gibbons,	Page,	ditto	Teacher.
185	C. T. Mason,	King George,	ditto	Civil Engineer.
186	J. C. Mayo,	Westmoreland,	ditto	Teacher.—Physician.
187	T. R. Thornton,	Caroline,	ditto	Teacher.
188	B. F. Hudgins,	Elizabeth City,	ditto	Farmer.
189	John C. Grayson,	Alexandria,	ditto	
190	M. P. Christian,	Campbell,	ditto	Teacher.
191	Thos. T. Munford,	Culpeper,	ditto	Farmer.
192	N. H. Harrison,	Richmond City,	ditto	
193	John G. Meem,	Spotsylvania,	ditto	Merchant.
†194	C. B. Williams, Jr.,	Campbell,	ditto	Teacher.
195	M. B. Manser,	Fayette,	ditto	
196	G. A. Goodman,	Albemarle,	ditto	Teacher.
197	Jas. V. Hall,	Princess Ann,	ditto	Teacher.
198	Wm. M. Waller,	Amherst.	ditto	Farmer.
199	W. J. Preston,	Richmond City,	ditto	Civil Engineer.
200	J. L. Ashby,	Clarke,	ditto	
201	M. F. Tutwiler,	Fluvanna,	ditto	Civil Engineer.
*202	J. T. Murfee,	Southampton,	July 4, 1853,	Teacher.
*203	W. Silvester,	City of Norfolk,	ditto	Teacher.
204	P. S. Lewis,	Mason,	ditto	Farmer.

NO.	NAMES.	COUNTIES.	Date of Graduation.	REMARKS.
205	W. W. Williams,	City of Norfolk,	July 4, 1853,	Divinity.
206	J. J. Phillips,	Nansemond,	ditto	Teacher.
207	Geo. H. Smith,	Fairfax,	ditto	Teacher.
208	T. G. Smith,	City of Norfolk,	ditto	Law.
209	J. L. White,	Washington,	ditto	
210	J. P. Hammet,	Montgomery,	ditto	Physician.
211	J. D. Bruce,	Frederick,	ditto	
212	J. C. Ward,	Campbell,	ditto	Farmer.
213	Geo. Chamberlaine,	City of Norfolk,	ditto	Broker.
214	Gab. Gray,	Culpeper,	ditto	Teacher.
215	Wm. Kemble,	Monongalia,	ditto	Teacher.
216	J. R. Waddy,	Northampton,	ditto	Teacher.
217	J. W. Cringan,	City of Richmond,	ditto	Civil Engineer.
218	Wm. F. Lee,	Alexandria,	ditto	Teacher.
219	J. A. Turner,	King George,	ditto	Civil Engineer.
220	Francis Mallory,	Elizabeth City,	ditto	Civil Engineer.
221	Alex. Morson,	Stafford,	ditto	Civil Engineer.
222	H. B. Armistead,	Fauquier,	ditto	Teacher.
223	N. Hammond,	Berkeley,	ditto	
224	J. M. Lightner,	Pocahontas,	ditto	Farmer.
225	W. E. Arnold,	Franklin,	ditto	Teacher.
226	T. J. Moncure,	Caroline,	ditto	Teacher.
*227	Richard Taylor,	City of Norfolk,	July 4, 1854,	Teacher.
*228	J. H. Lane,	Matthews,	ditto	
229	R. P. Carson,	Washington,	ditto	Teacher.
230	C. E. Lauck,	Frederick,	ditto	Teacher.
231	Jas. W. Humes,	Washington,	ditto	
232	Wm. Browne Botts,	Spotsylvania,	ditto	Teacher.
233	Wm. E. Harrison,	Loudoun,	ditto	Civil Engineer.
234	J. L. Stephenson,	Fauquier,	ditto	
235	C. E. Lightfoot,	Culpeper,	ditto	V. M. I.
236	Geo. B. Horner,	Fauquier,	ditto	
237	C. H. Riddick,	Nansemond,	ditto	
238	John A. Marks,	P. George,	ditto	
239	Alex. Bruce,	Halifax,	ditto	
	† Thomas Blackburn,	Jefferson,	Jan. 15, 1854,	

Names marked thus [*] most distinguished of their class—those with [†] signify death.

NOTE.—Graduates are requested to notify the Superintendent of any errors in the above Catalogue.

VIRGINIA MILITARY INSTITUTE,

Lexington, Virginia, July 4th, 1854.

By order of Col. F. H. SMITH.

DANIEL TRUEHART,

ADJ. V. M. I.

From Prof. P. Powers, late Professor of University of Virginia.

I have been using your Algebra for nearly twelve months, and can truly say it answers my purpose better than any other I am acquainted with. It presents the leading principles of the science in a concise and simple form, and especially the higher principles which give beginners most trouble, so that I have never had my classes master them before with so little difficulty.

From Prof. W. N. Pendleton.

The work which you have translated, I have, ever since becoming familiar with it, regarded it as a masterpiece in that department of mathematical science—indeed my feelings respecting it have always partaken much of the enthusiasm. It bears the evident stamp of genius, and embodies more of the beauties of insight, simplicity, and generalization, than any other work of that class of subjects with which my mathematical studies have made me acquainted.

From the Virginian, Winchester, Va.

A new Algebra, by Col. Francis H. Smith, the highly efficient and esteemed Superintendent of our Military Institute at Lexington, will require no eulogy of ours, in view of the rapid and entire success of the author's previous work, the Statistical Arithmetic. This work has all the prestige a city publisher can give it, and Virginians have thus all they demand before giving their encouragement to home productions. No Virginia school-boy will lose much by being *minus* Ben-yencastle and *plus* Smith.

— Notices of Smith's Biot's Analytical Geometry

From Prof. John B. Strangle, Norfolk Academy.

I have seen your Algebra, and, after a careful examination of it, I do not hesitate to pronounce it an excellent work—the best on the subject that I have seen. I shall, therefore, adopt it immediately in the Academy. I am so much pleased with all your mathematical works which have appeared, that I trust your labors in this department will not cease until you have completed the whole course.

From A. W. Millspaugh, Principal of the Classical School, Farmville.

It gives the definitions and some of the most abstruse parts of the science with greater clearness and perspicuity than any similar work with which I am acquainted—and I also think the copious examples given a great desideratum.

From Prof. Saunders, of William & Mary College.

I have long lamented the defect in logical arrangement of most of the principal treatises on the subject of Analytical Geometry, with regard to one of its most important applications—*Conic Sections*. The student is informed that they are Conic Sections, because they result from the intersection of a plane in different positions with the surface of a cone, but he is put in possession of their properties before any proof is given to him that they are what they are called. The very last step usually is, to show that they are Conic Sections. The treatment of *Biot* comes precisely up to my idea of the proper arrangement in this respect.